PTO/SB/05 (08 Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION **TRANSMITTAL**

Under the Paperwork Reduction Act of 1995, no persons are required to re-	pond to	a collectio	n of info	ormation unless it displays a valid OMB control nu	IMP@
UTILITY	Attorney Docket No. AD6757 US CNT				P.
	First Inventor Yoshiteru Hatase Et. Al.				
PATENT APPLICATION				HERMOPLASTIC RESIN	•
TRANSMITTAL	Title	COLOR	ANTS	ONS FOR LASER WELDING, STHEREFOR OF MIXTURES OF AMI	د. 19ء،
(Only for new gonomy/signal applications under 27 CED 4 53/5)		00101		THERE OR OF MIXTURES OF AMI	W - 6

(Shift to the Homprovisional applications under 37 CPR 1.53(b))	Express Mail Label No. EV 308278725 US - 9/26/03							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mall Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 33] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS							
4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supproper specification following the title, or in an Application Data Sheet under 37	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. PReturn Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:							
Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/066,906 - 11/13/2001 Prior application information: Examiner Ramsey E. Zacharia Art Unit: 1773 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPOND	ENCE ADDRESS							
Customer Number: 23906	OR Correspondence address below							
Name								
Address								
City	State Zip Code							
Country Tel	ephone Fax							
Name (Print/Type) William H/Hamby/ Signature	Registration No. (Attorney/Agent) 31,521							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL	Compl te if Known				
FEE IRANSIVIII IAL	Application Number	10/066906			
for FY 2003	Filing Date	November 13, 2001 Yoshiteru Hatase Et. Al.			
iffective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor				
	Examiner Name	Ramsey E. Zacharia			
plicant claims small entity status. See 37 CFR 1.27	Art Unit	1733	_		

930.00

TOTAL AMOUNT OF PAYMENT

Signature

TOTAL A	TOTAL AMOUNT OF PAYMENT (\$) 930.00 Attorney Docket No. AD 6757 US NA									
METH	IOD OF	PAY	MENT (check	all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None						DDITI				
Deposit	Account:		<u> </u>			Entity			1	
Deposit			04-1928		Fee Code	Fee e (\$)		Fee (\$)	Fee Description	Fee Paid
Account Number			U4-1320		1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name	Deposit Account E. I. du Pont de Nemours and Company						2052		Surcharge - late provisional filing fee or cover sheet	
	s authori	ized to	: (check <u>all t</u> hat ap	oply)	1053		1053		Non-English specification	
Charge fee	₃(s) indica	ted bel	low 🔽 Cred	dit any overpayments	1	2,520	ı		For filing a request for ex parte reexamination	
Charge any	y addition	al fee(s	s) during the pende	ency of this application	1804	920*	1804	920-	Requesting publication of SIR prior to Examiner action	
Charge fee to the above-id			low, except for the account.	e filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
			ALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F			12002711.5.1		1252	410	2252	205	Extension for reply within second month	
Large Entity S	Small En	tity			1253	930	2253	465	Extension for reply within third month	930.00
	Fee Fe Code (\$		Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750	2001 3	•	Utility filing fee		1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 16	35	Design filing fee		1401	320	2401	160	Notice of Appeal	
1003 520	2003 26	3 0	Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 37	75	Reissue filing fee	e	1403	280	2403	140	Request for oral hearing	
1005 160	2005 8	В0	Provisional filing	fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00				1452	110	2452	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE					1453	1,300	2453	650	Petition to revive - unintentional	
Z. EXIRA	>LAIIVI		F	Fee from	P .	1,300	2501		Utility issue fee (or reissue)	
Total Claims	_	1	Extra Claims	below Fee Paid	1502		2502		Design issue fee	
Independent] -20**] - 3**		84	1503	630	2503		Plant issue fee	
Claims Multiple Deper	ndent [J -3™ TYES		280	1460	130	1460		Petitions to the Commissioner	
	_	_	L		1807	50	1807	[′] 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee		Fee	Fee Descripti	ilon	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code				8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 84	2202 2201	_		ss of 20 aims in excess of 3	1809	750	2809		Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203		•	lent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84	2204	42	** Reissue inder over original p	pendent claims	1801	750	2801	275	examined (37 CFR 1.129(b))	
1205 18	2205	5 9		ns in excess of 20	1801	900	1802	900	Request for Continued Examination (RCE) Request for expedited examination	
1200 10		, ,	and over origin		1002	ا ""	1002	300	of a design application	
		SUB.	TOTAL (2)	(\$) 0.00		fee (spe				
**or number previously paid, if greater; For Reissues, see above					*Redu	uced by	Basic F	iling Fe	ee Paid SUBTOTAL (3) (\$) 93	30.00
SUBMITTED B	3Y								(Complete (if applicable)	
Name (Print/Type	в)		/ WILLIAM	H. MAMBY	F	Registrat	ion No.	T	31.521 Telephone (302) 992-	-3230

WARNING: Information on this form/may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Certificat of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

> Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

on September 26, 2003.

Date

ANN F. GRIFFITH

Type or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

ant Soll

10/096,906 AD 6757 Extension of Time Fee Transmittal

UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 3153.00451/PC10172B

Total Pages in this Submission 87

cc:

10/02/2003 | TEUMEL1 00000014 111449 10673008 | Sale Ref: 0 000050 DAW: 111449 10673008 | 02 FC:1202 216.00 DA

Fee Calculation and Transmittal

		CLAIMS	AS FILED			7
For	#Filed	#Allowed	#Extra		Rate	Fe
Total Claims	32	- 20 =	12	x	\$18.00	\$216.00
Indep. Claims	2	- 3 =	0	x	\$84.00	\$0.00
Multiple Dependent	Claims (check	(if applicable)			**	\$0.00
					BASIC	FEE \$750.00
OTHER FEE (speci	ify purpose)			-		\$0.00
					TOTAL FILING	FEE \$966.00
as described bel Charge Credit a Charge Charge pursuan Dated The PTO dic	ner is hereby au ow. A duplicate the amount of ny overpayment any additional fi the issue fee se to 37 C.F.R. 1	athorized to charge e copy of this sheet t. iling fees required et in 37 C.F.R. 1.1 .311(b).	et is enclosed as filing fee. I under 37 C.F 8 at the mailin K K	Peposit A	Account No. 11	955
listed item(s But \$1	150 'S	# 966.09	Su	uite 410	on Hills, MI 48334	

(248) 539-5050

(248) 539-5055-fax